Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Friday 17 Sep 2021 until 23:59 on Saturday 18 Sep 2021

Forecast Issued on Friday 17 Sep 2021 at 02:41 by Met Office Aberdeen

Confidence: Low for extent of low cloud, and for timing of rain on Friday. Low confidence for detail of low cloud and rain over the weekend.

Headline for Friday 17 Sep 2021: Mostly cloudy, some patchy rain in the west. Windy at height.

Mountain weather hazards on Friday 17 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Dull	Dull	Light rain	Light rain	Light rain
Precipitation probability					
20%	20%	20%	30%	40%	40%

Forecast for Friday 17 Sep 2021

Weather:. Friday will see a lot of cloud through the day, although some brightness possible northeast of the Cairngorms for a time. Western ranges will see a little rain at times, this may turn somewhat more persistent in the evening. Elsewhere much of the day will be dry.

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Poor in extensive low cloud down to 600 metres across western ranges. Elsewhere only small amounts of low cloud, especially northeast of Cairngorm.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 17 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	37/46 S	33/43 S	33/43 S	31/41 S	25/33 S	13/17 S	11/15 SW
900	42/50 S	38/47 S	39/49 S	36/44 S	27/34 S	10/14 S	8/10 SW
600	31/43 S	27/39 S	26/36 S	25/33 S	18/26 S	6/11 S	5/8 W
300	7/19 SW	11/25 S	12/27 S	11/24 S	6/15 S	3/8 W	2/7 W
Glen	5/24 SW	5/22 S	5/21 S	5/20 S	4/15 SW	1/5 SW	1/4 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/1	7/1	7/2	8/2	8/3	8/5	8/5
900	14/7	12/6	11/6	11/6	11/7	10/8	10/8
600	14/8	13/9	13/9	13/9	13/10	12/11	11/11
300	14/13	15/13	16/14	16/14	15/14	13/13	12/12
Glen	13/11	15/13	17/16	17/16	16/15	13/13	13/13
Freezing Level*	3200m	3200m	3200m	3100m	3200m	3100m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusty southerly winds at height, speeds will exceed 50 mph on higher summits and in prone corries across the Cairngorms

Forecast for Saturday 18 Sep 2021
Weather: Low confidence for detail. Expected to be cloudy with some light rain in the morning, turning drier in the afternoon but it may stay quite cloudy.

Maximum wind: Southerly 20 mph, lighter winds than on Friday

Chance of cloud free mountain/hill tops above 800m: 20%

Visibility: Generally poor in extensive low cloud down to 500 metres throughout the day. Low confidence in westward and southern extent of cloud, and timing of any clearance

Temperature: **Glens:** Plus 12 rising to 16 Celsius
At 800m: Plus 11 Celsius
Freezing level: Above summits

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